PTO/SB/21 (04-04)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

39 TD44	IOBAITT A !		Application Number	10/747,81	15	
TRANSMITTAL FORM		Filing Date	Decembe	er 29, 2003		
		First Named Inventor	Toru Taka	ahashi		
to be used for all correspondence after initial filing)			Art Unit	2154		
			Examiner Name	N/A		
otal Number of Page:	in This Submission		Attorney Docket Number	9319M-00	00620	
		ENCLOS	SURES (check all that apply)			
Fee Transmittal F	orm	☐ Drawing	g(s)		fter Allowance Communication to echnology Center (TC)	
Fee Attached		Licensin	ng-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment / Rep	ply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Provisio	to Convert to a nal Application	Proprie	etary Information	
Affidavits/dec	laration(s)	Power of Change	of Attorney, Revocation e of Correspondence Address		atus Letter	
Extension of Time Request		Termina	l Disclaimer		Other Enclosure(s) (please identify below):	
Express Abandonment Request			est for Refund umber of CD(s)		Form 1449 w/copy of non-US cited references; return post card	
☑ Information Discl	sure Statement					
Certified Copy of Priority Document(s)		Remark	The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 50-3213. A duplicate copy of this sheet is enclosed.			
Response to Miss Incomplete Applic			7.000UM 110: 00 02 1	o. 71 dupiloute	oopy or and sheet is enclosed	
Response to Parts under 3 1.52 or 1.53						
·· ·· ··	SIGNA	TURE OF A	PPLICANT, ATTORNEY,	OR AGENT		
Firm or Harness, Dickey & Pierce, P.L.		Pierce, P.L.C	Attorney Name Jason A. Heist		eg. No. 1,797	
Signature		// K		-		
Date	March 30, 2006	7				
	/ /c	ERTIFICAT	E OF TRANSMISSION/MA	AILING		
I hereby certify that t Service with sufficier Alexandria, VA 22313	nt plostage as/first	class mail in	mile transmitted to the USPT an envelope addressed to:	O or deposited Commissioner	with the United States Posta for Patents, P.O. Box 1450	
Typed or printed nam	e Jason A. He	t A	-	Express Mail Label No.	EV 853 855 944 US (3/30/2006)	
Signature		$\mathcal{K}I$		Date	March 30, 2006	

process) an application. Confide fallity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/747,815

Filing Date:

December 29, 2003

Applicant:

Toru Takahashi

Group Art Unit:

2154

Examiner:

N/A

Title:

DEVICE MONITORING SYSTEM, MONITORING PROGRAM.

AND MONITORING METHOD AND DEVICE

Attorney Docket:

9319M-000620

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number U	.S. Filing Date
C. This is a PCT application in the entry of United States. A copy of the International Search report are listed on the attached Form 1449 for country and for listing on any patent resulting from this application of the Search report was from the US, EPO, or JPO is these references should have been supplied to the agreement and are believed to be in the file of the (MPEP 1893.03(g).)	ch Report is attached for the on the International Search ensideration by the Examiner eplication. If the International search authorities, copies of e USPTO under the trilateral
CONCISE EXPLANATION OF THE RELEVANCE	(check <u>at least</u> one box)
A. \(\subseteq \) Except as may be indicated below in (B), all or other information are in the English language required).	Il of the patents, publications ge (concise explanation not
B. A concise explanation of the relevance of other information listed that is not in the English 37 C.F.R. § 1.98(a)(3)):	f each patent, publication or language is as follows (see
1.⊠See the attached foreign patent office related foreign application in: China	communication regarding a
 English translations are provided a attached Form 1449. 	as follows: As indicated on
3. Other:	
C. The following additional information is p consideration:	provided for the Examiner's
CROSS REFERENCE TO RELATED APPLICATION	ON(S)
A. The Examiner is advised that the following contain(s) subject matter that may be related to bringing this(these) application(s) to the Exami	the present application. By

does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.

Filing Date

Serial No.

III.

IV.

Inventor(s)

V. THIS IDS IS BEING FILED UNDER

A. X 37 C.F.R. § 1.97(b): (check only one box)
 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
3. \(\subseteq \) before the mailing of a first Office Action on the merits (37 C.F.R. \(\) 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. \(\) 1.97(c) and see the certification under 37 C.F.R. \(\) 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \(\) 180.00 as required by 37 C.F.R. \(\) 1.17(p).
4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
B. [37 C.F.R. § 1.97(c): (check only one box)
before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
1. \(\sumble\) No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. \(\s\) 1.17(p).
2. See the certification below. No fee is required.
C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. \square See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application

not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application. and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. STATEMENT UNDER 37 C.F.R. 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS. PAYMENT OF FEES (check only one box) A. \square A check in the amount of \$180.00 is enclosed for the above identified fee. B. Please charge Deposit Account No. 50-3213 in the amount of \$180.00 for the above-indicated fee The above references are being cited only in the interest of candor and

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-3213 (Epson R&D).

VII.

VIII.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 50-3213 (Epson R&D).

Dated: March 30, 2006

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

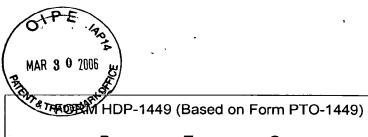
GGS/slm

Respectfully subfinitted,

Rv

Jason A. Heist

Reg. No. 51,797



PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.
10/747,815
GROUP
2154

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	/A.T./	6,477,667	11/5/2002	Levi et al		

FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatio	on * No	
1.								

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials			
1.	/A.T./	Communication (with translation) from Chinese Patent Office re: related application.		

*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at www.jpo.go.ip

/Ashley Turner/ Examiner:

Date Considered:

07/16/2008

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.